

SUSTAINABILITY STUDIES PROGRAM – MINOR DEGREE PLAN

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Requirements

The minor in Sustainability Studies requires the successful completion of 21 credit hours: 12 hours of required core courses, SUST 134, or 334, or 364, or *384, and 434, and 499, and 9 remaining hours taken from three groups of electives. In the capstone independent study project, students apply lessons from the sustainability minor in the context of the major discipline or other arena. Students are advised in the selection of a faculty mentor who oversees the project.

Electives

Select one (1) elective from each of three Areas of Focus:

- Environmental Protection
- Social Equity, and
- Economic Vitality, Politics and Policy.

Courses from (UNIV), the Research Service Learning Program (RSLP), and the University Honors Program (UHON) may be substituted as electives with approval of the SUST Director. Specific listings are available each semester.

CORE REQUIREMENTS FOR THE MINOR

Please note that it typically takes 4 to 5 semesters in order to complete the minor in Sustainability.

_____ 134. **Creating a Sustainable Future: Introduction to Environmental, Social, and Economic Health**
Fall and Spring (3)

*****Students may take SUST 334 or SUST 364 or SUST *384 towards the minor*****

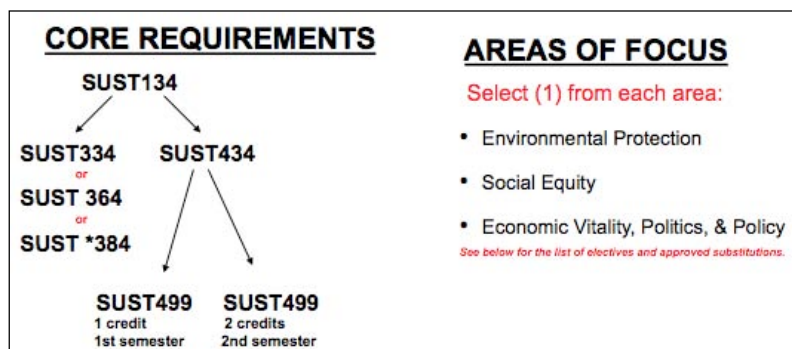
_____ 334. **Sustainability Practicum to Benefit the Campus or the Community / Skills Course**
Fall & Spring (3)
Prerequisite: SUST134 with a passing grade of C or better.

_____ 364. **Growers' Market Practicum**
Spring (3)
Prerequisite: SUST134 with a passing grade of C or better

_____ 384* **Heritage Farming Practicum**
Fall & Spring (3)
Prerequisite: SUST134 with a passing grade of C or better

_____ 434. **Synthesis of Sustainability Perspectives and Innovations**
Fall & Spring (3)
Prerequisite: 134 with a passing grade of C or better.
(ECON prerequisite has been eliminated beginning Spring 2011)

_____ 499. **Sustainability Independent Capstone Project as Research or Creative Expression**
Fall & Spring (First semester = 1 credit; second semester = 2 credits; for a TOTAL of 3 credits)
Apply lessons from the sustainability minor in the context of the major discipline or other arena, supported by a mentor. Students select thesis research (section 1) or multimedia expression (section 2) option.
Prerequisite: SUST434



AREAS OF FOCUS (Electives)

Environmental Protection (choose one)

- _____ ANTH 160 Human Life Course **3**
 - _____ ANTH 364 Topics: Human Evolutionary Ecology **3**
 - _____ BIOL 300 Evolution **3**
 - _____ BIOL 310L Principles of Ecology + Lab **4**
 - _____ BIOL 379 Conservation Biology **3**
 - _____ BIOL 490 Biology Infectious Organisms **3**
 - _____ CE 438 Sustainable Engineering **3**
 - _____ CRP 181 Introduction to Environmental Problems **3**
 - _____ ECON 203 Society & the Environment
 - _____ ENVS 101 The Blue Planet **3**
 - _____ ENVS 330 Environmental Systems **3**
 - _____ EPS 101 How the Earth Works an Intro. To Geology **3**
 - _____ EPS 352 Global Climate Change **3**
 - _____ EPS 481L Geomorphology and Surficial Geology + Lab **4**
 - _____ EPS 485 Soil Stratigraphy and Morphology **3**
 - _____ GEOG 101 Physical Geography **3**
 - _____ GEOG 352 Global Climate Change **3**
 - _____ GEOG 464 Food and Natural Resources **3**
 - _____ LA 335 Site Environment
 - _____ LA 458 Plant Materials
 - _____ SUST 402* Climate Change and Sustainability (Fall 2013) **3**
 - _____ SUST 402* Nuclear New Mexico **3**
 - _____ UHON 301 Sem: Environmental Justice in New Mexico **3**
 - _____ UHON 301 Sem: The Wondrous Land: Biogeography of the Arid SW
- RSLP as appropriate and specified in the schedule of classes.
 - Course offered in the University Honor Program as appropriate by topic and recommended by the UHP Curriculum Committee.
 - Art Studio majors may apply one of the following courses as an elective under this category: ARTS461, 462, 463, or 464

Social Equity (choose one)

- _____ AMST 182 Introduction to Environment, Science & Technology **3**
 - _____ AMST 285 American Life & Thought: Food in the Southwest **3**
 - _____ AMST 323 Environmental Justice Environmentalism of the Poor**3**
 - _____ AMST 309 Social Justice & Community Engagement **3**
 - _____ ANTH 339 Human Rights in Anthropology **3**
 - _____ ARTS 429 Undergraduate Topics in Studio Art (Art & Ecology) **3**
 - _____ ARTS 441 Art & Ecology Computational Sustainability **3**
 - _____ CCS 393 Topics in Chicano, Hispano, Mexicano Studies **3**
 - _____ CJ 221 Interpersonal Communication **3**
 - _____ CJ 314 Intercultural Communication **3**
 - _____ CJ 318 Language, Thought, & Behavior **3**
 - _____ CJ 320 Conflict Management & Mediation **3**
 - _____ CJ 339 Rhetoric and the Environment **3**
 - _____ CRP 165 Introduction to Community and Regional Planning **3**
 - _____ CRP 473 Planning on Native American Lands **3**
 - _____ CRP 474 Cultural Aspects of Community Development **3**
 - _____ CRP 484 Neighborhood Planning **3**
 - _____ MGMT 308 Ethical, Political and Social Environment **3**
 - _____ MGMT 362 Leadership Development **3**
 - _____ NATV 436 Environmental Ethics and Justice in Native America **3**
 - _____ PHIL 363 Environmental Ethics **3**
 - _____ SOC 205 Crime, Public Policy and the Criminal Justice System **3**
 - _____ SOC 221 Documenting Globalization and Human Rights **3**
 - _____ SOC 305 Environmental Sociology **3**
 - _____ SOC 308 Sociology of Gender (WMST 308) **3**
 - _____ SOC 331 Social Movements **3**
 - _____ SOC 398 Topic: Community Organizing: Theory and Practice **3**
 - _____ SOC 461 Visualizing Global Change **3**
 - _____ SUST 109 Comparative Global Societies (NATV, WMST, CCS) **3**
 - _____ SUST 402* Nuclear New Mexico
- RSLP as appropriate and specified in the schedule of classes.
 - Courses offered in the University Honors program as appropriate by topic and recommended by the UHP Curriculum Committee

Economic Vitality, Politics, and Policy (choose one)

- _____ AMST 320 Topics: Environmental & Social Justice **3**
 - _____ BIOL 379 Conservation Biology **3**
 - _____ CJ 313 Eco-cultural Communication: Humans, Culture, & "The Environment" **3**
 - _____ CRP 428 / 528 Gender and Economic Development **3**
 - _____ CRP 470 Seminar: Ecotourism & Community Development **3**
 - _____ ECON 105 Introductory Macroeconomics **3**
 - _____ ECON 106 Introductory Microeconomics **3**
 - _____ ECON 342 Environmental Economics **3**
 - _____ ECON *343 Natural Resource Economics **3**
 - _____ HIST 433 U.S. Environmental History **3**
 - _____ GEOG 195 Humans Role in Changing Face of the Earth **3**
 - _____ GEOG 360 Land Use Management **3**
 - _____ GEOG 363 Economic Geography **3**
 - _____ GEOG 461 Environmental Management **3**
 - _____ GEOG 462 Water Resources Management **3**
 - _____ GEOG 463 Public Land Management **3**
 - _____ GEOG 464 Food and Natural Resources **3**
 - _____ POLS 200 American Politics **3**
 - _____ POLS 220 Comparative Politics **3**
 - _____ POLS 240 International Politics **3**
 - _____ POLS 270 Public Policy and Administration **3**
 - _____ POLS 260 Political Ideas **3**
 - _____ POLS 376 Health Policy & Politics **3**
 - _____ POLS 377 Population Policy and Politics **3**
 - _____ POLS 443 International Politics of Climate Change **3**
 - _____ POLS 475 Environmental Politics **3**
 - _____ SUST 402* Climate Change and Sustainability **3**
- Courses offered in the University Honors program as appropriate by topic and recommended by the UHP Curriculum Committee.
 - RSLP as appropriate and specified in the schedule of classes.
 - FLC as appropriate and specified in the annual FLC Guide.